

INTERNATIONAL SEARCH REPORT

International Application No.

PCT/FR2004/003308

A. CLASSIFICATION OF SUBJECT MATTER
 IPC 7 A61K31/4745 A61K31/685 A61P37/04

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A61K A61P

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, BIOSIS, EMBASE, CHEM ABS Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 03/086280 A (COLEY PHARMACEUTICAL GMBH ; BAUER STEFAN (DE); LIPFORD GRAYSON (DE)) 23 October 2003 (2003-10-23) page 10, lines 22-24; claims 48,54,122,123,126,127 page 7, line 6	1-8
X	VASILAKOS J P ET AL: "ADJUVANT ACTIVITIES OF IMMUNE RESPONSE MODIFIER R-848: COMPARISON WITH CPG ODN" CELLULAR IMMUNOLOGY, ACADEMIC PRESS, SAN DIEGO, CA, US, vol. 204, no. 1, 25 August 2000 (2000-08-25), pages 64-74, XP001037913 ISSN: 0008-8749 page 64, column 2, lines 12-16 -/-	1-8

☒ Further documents are listed in the continuation of box C

☒ Patent family members are listed in annex.

* Special categories of cited documents:

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- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

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Date of the actual completion of the international search

9 May 2005

Date of mailing of the international search report

18/05/2005

Name and mailing address of the ISA

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
A	WO 03/043572 A (3M INNOVATIVE PROPERTIES CO) 30 May 2003 (2003-05-30) page 7, lines 14,22 page 13, lines 24-30	1-8
A	US 2003/139364 A1 (JURK MARION ET AL) 24 July 2003 (2003-07-24) paragraph '0492!; claims 1,14-16,27,32,40,68-70	1-8
A	PRZETAK, MELINDA ET AL: "Novel synthetic LPS receptor agonists boost systemic and mucosal antibody responses in mice" VACCINE , 21(9-10), 961-970 CODEN: VACCDE; ISSN: 0264-410X, 2003, XP002288914 cited in the application the whole document	1-8
P,X	WO 2004/060319 A (3M INNOVATIVE PROPERTIES COMPANY) 22 July 2004 (2004-07-22) page 7, line 25 - line 32	1-8

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Information on patent family members

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			EP 1499187 A2	26-01-2005
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